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Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail No.: EL744195830US Attorney Docket No.: 0263421-0040

Date Filed: July 24, 2003

UTILITY PATENT APPLICATION TRANSMITTAL

(for new nonprovisional applications under 37 C.F.R. § 1.53(b))

1100=	C' +
Dear	Sir.

Please find enclosed a patent application and papers as follows for:						
<pre>Inventor(s):</pre>						
Given Name (first and middle)	Family Name or Surname	Residence (City and State or Foreign Country)				
Robert	Lombari	North Smithfield, RI				
Wei-Chiao	Lo	Taya-hsing, Taichung, Taiwan				
<u>Title of the Invention</u> : In-Line Flow through Diaphragm Tank						
A) <u>APPLICATION ELEMENTS</u> :						

1)	Fee Transmittal Form	(original and duplicate submitted for fee processing
2) 🗆	Applicant Claims Smal	l Entity Status (see 37 C.F.R. § 1.27)
	a) Statement Verifyi	ng Small Entity Status (optional)

3)		Specification ☐ Descriptive Title of the Invention ☐ Cross References to Related Application ☐ Statement Regarding Federally Sponsore ☐ Reference to sequence listing, a table, or ☐ Background of the Invention ☐ Summary of the Invention ☐ Description of the Drawing (if filed) ☐ Detailed Description of the Invention ☐ Claim(s) ☐ Abstract of the Invention	ed R & D (if applicable)	
4)	\boxtimes	Drawing(s) (35 U.S.C. § 113)	TOTAL SHEETS: 6	
		a)		
5)	\boxtimes	Oath or Declaration	TOTAL PAGES: 3	
		a) Newly Executed (original or copy)		
		b) Copy from a prior application (37 C.I continuation/divisional application	F.R. § 1.63(d))-for	
		i) Deletion of inventor(s): Signed State in the prior application, see 37 C.F.		
		c) M Unexecuted		
6)		Application Data Sheet. See 37 C.F.R. § 1.7	76.	
7)		☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
8)		Nucleotide and/or Amino Acid Sequence S necessary)	ubmission (if applicable, all are	
		a) Computer Readable Form (CRF)		
		b) Specification Sequence Listing on:		
		i) CD-ROM or CD-R (2 copies);	or	
		ii) 🔲 Paper		
		c) Statements verifying identity of above	e copies	

B) <u>ACCOMPANYING APPLICATION PARTS:</u>				
9) Assignment Papers (cover sheet & document(s))				
10) 🔲 37 C.F.R. § 3.73	10) 37 C.F.R. § 3.73(b) Statement (when there is an assignee)			
11) Dower of Attorn	11) Dower of Attorney			
12) 🗌 English Transla	12)			
13) 🔲 Information Disc	13) Information Disclosure Statement (IDS)/PTO-1449			
14) Copies of IDS Citations				
15) Preliminary Amendment				
16) 🛭 Return Receipt l	16) Return Receipt Postcard (MPEP 503) (specifically itemized)			
17) Certified Copy o	17) Certified Copy of Priority Document(s) (if foreign priority is claimed)			
18) 🗌 Nonpublication 1	18) Nonpublication Request under 35 U.S.C. § 122(b)(2)(B)(i)			
19) 🔲 OTHER: (if app	licable, specified below)	•		
C) FOR CONTINUING APPLIC information is provided	CATIONS: (the appropriate labelow and in a preliminary a			
☐ continuation	☐ divisional	ontinuation-in-part (CIP)		
of prior application no.:	10/281,708			
filed:	October 28, 2002			
examiner:				
group/art unit:	3754			
for continuation or divisional applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied as detailed above, is considered				

a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

D.) PRIORITY CLAIM(S):

This application claims the benefit under 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below:

Application Serial No. Filing date Status (patented, pending, abandoned)

10/281,708 October 28, 2002 Pending

This application claims the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Serial No. Filing date Status (pending, expired, abandoned)

60/398,765 July 25, 2002 Pending

E) METHOD OF PAYMENT OF FILING FEES FOR THIS APPLICATION:

- ☐ Applicant claims small entity status 37 C.F.R. § 1.27.
 - \boxtimes A check for \$1,032.00 is enclosed to cover the filing fees.
 - ∑ The commissioner is hereby authorized to charge filing fees or to credit any overpayment to deposit account number 03-1721.

Basic Filing Fee (Large Entity) \$750.00

Additional Fees:

Total Number of Claims in excess of 20: (31–20) x \$18 \$198.00

Number of Independent Claims in excess of 3:(4–3) x \$84 \$84.00

Multiple Dependent Claims \$280: \$0.00

Total Filing Fee: \$1032.00

F) CORRESPONDENCE ADDRESS:



☐ Customer Bar Code Label:

PATENT TRADEMARK OFFICE

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Respectfully Submitted,

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